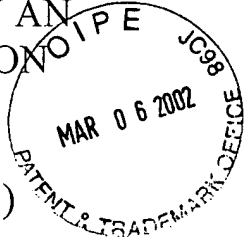


INFORMATION DISCLOSURE
CITATION IN AN
APPLICATION

(PTO-1449)



ATTY. DOCKET NO.
57454-299

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09/986,651

APPLICANT
Shinsuke YAMAGUCHI

FILING DATE
November 09, 2001

GROUP
3713

U.S. PATENT DOCUMENTS

| EXAMINER'S INITIALS | PATENT NO. | DATE | NAME | CLASS | SUBCLASS | FILING DATE |
|------------------------|------------|------------|-------|-------|----------|-------------|
| SEJ | 5,836,819 | 11/17/1998 | Ugawa | | | |
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FOREIGN PATENT DOCUMENTS

| EXAMINER'S INITIALS | PATENT NO. | DATE | COUNTRY | CLASS | SUBCLASS | Translation | |
|------------------------|------------|------------|-----------------------------|-------|----------|-------------|----|
| | | | | | | Yes | No |
| SEJ | 5-31229 | 2/9/1993 | Japan (w/ English Abstract) | | | | |
| | 6-339560 | 12/13/1994 | Japan (w/ English Abstract) | | | | |
| | 6-63222 | 3/8/1994 | Japan (w/ English Abstract) | | | | |
| | 6-47133 | 2/24/1994 | Japan (w/ English Abstract) | | | | |
| | 7-246268 | 9/26/1995 | Japan (w/ English Abstract) | | | | |
| | 8-318024 | 12/3/1996 | Japan (w/ English Abstract) | | | | |
| | 8-318025 | 12/3/1996 | Japan (w/ English Abstract) | | | | |
| | 8-322980 | 12/10/1996 | Japan (w/ English Abstract) | | | | |
| | 11-76504 | 3/26/1999 | Japan (w/ English Abstract) | | | | |
| | 11-76505 | 3/23/1999 | Japan (w/ English Abstract) | | | | |
| SEJ | 11-76506 | 3/29/1999 | Japan (w/ English Abstract) | | | | |

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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| EXAMINER | |
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| DATE CONSIDERED 8-18-03 | |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.